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## UTILITY **PATENT APPLICATION**

Attorney Docket No.		39437			
First Inventor		Raafat R. Mansor			
Title	Modified Cavity Re	Conductor Loaded spnator With Improve			
Spurious Performance					

**TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents
Box Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application

GCC IIII El Grapter GGG GGRIGERIA	ng utility patent application contents.		Washington	1, DC 20231			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			CD-ROM or CD-R in duplica		618		
	Applicant claims small entity status.			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission			
Specification (preferred arrangement set for	[Total Pages 12]	a.	plicable, all necessary)  Computer Readable Form	(CRF)	22		
- Descriptive title of th	e invention		ecification Sequence Listing	on:	5		
	g Fed sponsored R & D		i. CD-ROM or CD-R	(2 copies); or			
Reference to sequence listing, a table, or a computer program listing appendix		ii paper					
- Background of the li	nvention						
	n of the Drawings (if filed)		COMPANYING APPLI	CATION PAR	TS		
- Detailed Description	1	9.	Assignment Papers (cover	sheet & document	t(s))		
- Claim(s) - Abstract of the Disclosure			10. X 37 CFR 3.73(b) Statement Y Power of Attorney				
4. X Drawing(s) (35 U.S.C.	. 113) [Total Sheets Q ]	11.	English Translation Docum	nent (if applicable)			
5. Oath or Declaration	[Total Pages 21 ]	12.	Information Disclosure Statement (IDS)/PTO-1449	Copies Citations			
a. XX Newly executed		13.	Preliminary Amendment	•			
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 163(d)(2) and 1.33(b)			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Shed	6. Application Data Sheet. See 37 CFR 1.76			17. Other:			
18. If a CONTINUING APPLICATI or in an Application Data Sheet up	ION, check appropriate box, and sup	oply the requis	ite information below and in a	preliminary amen	dment,		
	ivisional Continuation-in-part (CIP)	of :	prior application No.				
Prior application information	Examiner		Group Art Unit				
	L APPS only: The entire disclosure of t						
	disclosure of the accompanying contin d upon when a portion has been inadve				erence.		
	19. CORRESPOND	DENCE ADDR	ESS				
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Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



DARYL W. SCHNURR, B.A.Sc , LL.B., P. ENG.

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December 7, 2001

## VIA COURIER

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sirs:

Re: New Application by Raafat R. Mansour
Title - Modified Conductor Loaded Cavity Resonator
With Improved Spurious Performance
Provisional Patent App. # 60/254,109
Our File # 39437

Provisional applications were filed for the above invention on December 11, 2000 as Application #60/254,109. We are therefore enclosing herewith the following documentation for process to complete said applications formally:

- 1. Utility Patent Application Transmittal;
- 2. Patent Application Fee Determination Record;
- 3. Declaration for Utility Patent Application;
- 4. Assignment of Application
- 4. Power of Attorney or Authorization of Agent executed by the assignee;
- 5 Specification including abstract and claims;
- 6. Nine (9) sheets of formal drawings on paper;
- 7. Our firm cheque in the amount of \$U.S. 1,206.00 representing your filing fee herein as follows:

(a)	Basic Fee	\$740.00
(b)	Independent Claims -total of 4	84.00
(c)	Claims - total of 39	342.00
(d)	Multiple Dependent Claims - Nil	Nil
(e)	Assignment Fee	40.00
` '	•	\$1,206.00

We look forward to receiving your official filing receipt for the above application in due course.

Yours very truly,

Daryl W. Schnurr (Reg. No. 28,569)

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Trees.

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Enclosures